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**FEB 07 2007**

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200315309-1

Inventor(s): Karl Joseph Bois et al.

Confirmation No.: 4114

Application No.: 10/782,640

Examiner: Tuan T. Dinh

Filing Date: February 19, 2004

Group Art Unit: 2841

Title: Printed Circuit Board Substrate and Method for Constructing Same

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT**

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment  
☐ New fee as calculated below  
☒ No additional fee  
☐ Other

- ☐ Petition to extend time to respond  
☐ Supplemental Declaration

Fee\$

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	18	MINUS	25	= 0	X \$50	\$ 0
INDEP. CLAIMS	2	MINUS	4	= 0	X \$200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	<input type="checkbox"/> 1st Month \$120	<input type="checkbox"/> 2nd Month \$450	<input type="checkbox"/> 3rd Month \$1020	<input type="checkbox"/> 4th Month \$1590		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees.

☐ A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this paper is being  
transmitted to the Patent and Trademark Office  
facsimile number (571) 273-8300.

Date of facsimile: February 7, 2007

Typed Name: Shreen K. Danamraj

Signature: Shreen K. Danamraj

Respectfully submitted,

Karl Joseph Bois et al.

By Shreen K. Danamraj

Shreen K. Danamraj

Attorney/Agent for Applicant(s)

Reg No. : 41,696

Date : February 7, 2007

Telephone : 214-750-5666

Total Pages: 15 + 1

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PATENT APPLICATION  
DOCKET NO.: 200315309-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: \$  
\$  
Karl Joseph Bois et al. \$ Confirmation No.: 4114  
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Appl. No.: 10/782,640 \$ Art Unit: 2841  
\$  
Filed: February 19, 2004 \$ Examiner: Tuan T. Dinh

For: PRINTED CIRCUIT BOARD SUBSTRATE AND METHOD FOR CONSTRUCTING  
SAME

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Certificate of Transmission Under 37 C.F.R. §1.8
I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office on <u>FEBRUARY 7,</u> <u>2007.</u>

Shreen K. Danamraj

Dear Sir:

RESPONSE

Responsive to the Office Action of December 12, 2006, the shortened statutory period for response thereto expiring on March 12, 2007, reconsideration of the Action and allowance of the present application are respectfully requested and are believed to be appropriate in view of the following amendments and/or remarks.